

**Virginia Department of Health**  
**Radiological Health**

RH-F-26  
1/99

## DENTAL PANOGRAPHIC X-RAY SYSTEMS

PAGE\_\_ OF\_\_

TUBE REGISTRATION # \_\_\_\_\_

Registrant Name \_\_\_\_\_  
 Surveyor Name \_\_\_\_\_  
 Surveyor Signature \_\_\_\_\_  
 Survey Date \_\_\_\_\_

Machine: \_\_\_\_\_  
 Make \_\_\_\_\_  
 Model \_\_\_\_\_ Serial \_\_\_\_\_  
 Max. kVp \_\_\_\_\_ Max. mA \_\_\_\_\_  
 Room # \_\_\_\_\_

OK N/A N/S S

1. Warning label not present (12 VACS-481-1600A). **NON-SERIOUS**
2. Multiple tubes are controlled from one control panel, but indication of the selected tube is not present at both the \_\_\_\_ panel and the \_\_\_\_ selected tube (12VAC 5-481-1600F). One missing, **NON SERIOUS**; both missing, **SERIOUS**.
3. The X-ray field at the plane of the image receptor extends beyond any edge of the image receptor (12VAC 5- 481-1620 A2). **SERIOUS**.
4. Radiographic control does not require constant operator pressure or does not terminate the exposure properly (12 VAC 5-481-1620 B1, 2, & 3). **SERIOUS**.
5. Exposure reproducibility: coefficient of variation is \_\_\_\_% at a technique setting of \_\_\_\_ (12 VAC 5-481-1620 D). >10% to <15% **NON SERIOUS**. ≥ 15% **SERIOUS**.
6. Radiographic control switch not permanently located in an appropriate protected area or on a stretch cord of sufficient length as required (12 VAC 5-481-1620 B6a & b) **SERIOUS**.
7. Radiographic control not equipped with both visual and audible indication of X-ray production (12 VAC 5-481-1620 B2). **NON-SERIOUS**.
8. Other / Remarks: \_\_\_\_\_

[illegible]